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 Ala Leu Pro Ala Gly Arg His Pro Pro Val Val Leu Val Pro Gly  
 35 40 45  
 Asp Leu Gly Asn Gln Leu Glu Ala Lys Leu Asp Lys Pro Thr Val  
 50 55 60  
 Val His Tyr Leu Cys Ser Lys Lys Thr Glu Ser Tyr Phe Thr Ile  
 65 70 75  
 Trp Leu Asn Leu Glu Leu Leu Leu Pro Val Ile Ile Asp Cys Trp  
 80 85 90  
 Ile Asp Asn Ile Arg Leu Val Tyr Asn Lys Thr Ser Arg Ala Thr  
 95 100 105  
 Gln Phe Pro Asp Gly Val Asp Val Arg Val Pro Gly Phe Gly Lys

Thr Phe Ser Leu	Glu Phe Leu Asp Pro	Ser Lys Ser Ser Val Gly	110	115	120
	125	130			135
Ser Tyr Phe His	Thr Met Val Glu Ser	Leu Val Gly Trp Gly Tyr			
	140	145			150
Thr Arg Gly Glu	Asp Val Arg Gly Ala	Pro Tyr Asp Trp Arg Arg			
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Ala Pro Asn Glu	Asn Gly Pro Tyr Phe	Leu Ala Leu Arg Glu Met			
	170	175			180
Ile Glu Glu Met	Tyr Gln Leu Tyr Gly	Gly Pro Val Val Leu Val			
	185	190			195
Ala His Ser Met	Gly Asn Met Tyr Thr	Leu Tyr Phe Leu Gln Arg			
	200	205			210
Gln Pro Gln Ala	Trp Lys Asp Lys Tyr	Ile Arg Ala Phe Val Ser			
	215	220			225
Leu Gly Ala Pro	Trp Gly Gly Val Ala	Lys Thr Leu Arg Val Leu			
	230	235			240
Ala Ser Gly Asp	Asn Asn Arg Ile Pro	Val Ile Gly Pro Leu Lys			
	245	250			255
Ile Arg Glu Gln	Gln Arg Ser Ala Val	Ser Thr Ser Trp Leu Leu			
	260	265			270
Pro Tyr Asn Tyr	Thr Trp Ser Pro Glu	Lys Val Phe Val Gln Thr			
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Pro Thr Ile Asn	Tyr Thr Leu Arg Asp	Tyr Arg Lys Phe Phe Gln			
	290	295			300
Asp Ile Gly Phe	Glu Asp Gly Trp Leu	Met Arg Gln Asp Thr Glu			
	305	310			315
Gly Leu Val Glu	Ala Thr Met Pro Pro	Gly Val Gln Leu His Cys			
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Leu Tyr Gly Thr	Gly Val Pro Thr Pro	Asp Ser Phe Tyr Tyr Glu			
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Ser Phe Pro Asp	Arg Asp Pro Lys Ile	Cys Phe Gly Asp Gly Asp			
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Gly Thr Val Asn	Leu Lys Ser Ala Leu	Gln Cys Gln Ala Trp Gln			
	365	370			375
Ser Arg Gln Glu	His Gln Val Leu Leu	Gln Glu Leu Pro Gly Ser			
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Glu His Ile Glu	Met Leu Ala Asn Ala	Thr Thr Leu Ala Tyr Leu			
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